

eLSE 2017

Editor

Ion ROCEANU

Florica MOLDOVEANU

Alin MOLDOVEANU

Daniel BELIGAN

Teodora CHICIOREANU

Nicoleta LITOIU

Maria DASCALU

Carmen HOLOTESCU

Gabriela GROSSECK

Dragos BARBIERU

Could technology support learning efficiency?

Volume II

eLearning and Software for Education Conference

Bucharest, April 27 – 28, 2017

Publisher:

"CAROL I" National Defence University Publishing House

Director: Alexandru STOICA

Panduri Street, 68-72

Bucharest

Phone: +40213194880

ISSN 2066-026X

ISSN-L 2066-026X

ISSN CD 2343 - 7669

Further information on all eLearning and Software for Education – eLSE – events can be found at:
www.elseconference.eu

**All the papers published in this book were verified for plagiarism using the Turnitin Originality Check software provided by
TURNITIN**

©This work is subject to copyright. All rights are reserved, whether the whole part of the material is concerned, specifically the rights of translation, reprinting, reuse of illustrations, recitation, broadcasting reproduction on microfilm or in any other way, and storage on databanks. Duplication of this publication or parts thereof is permitted only under the provisions of the Romanian Copyright Law of March 14, 1996 in its current version, and permission for use will always be obtained from Carol I National Defence University. Violations are liable for prosecution under the Romanian Copyright Law.

The use of general descriptive names, registered names, trademarks, etc. in this publication does not imply, even in the absence of the specific statement, that such names are exempt from the relevant protective laws and regulations and therefore free for the general use.

Administrative & Technical Committee

Daniel BELIGAN,	"Carol I" National Defense University, Romania,
Gheorghe ANGHEL,	"Carol I" National Defense University, Romania
Ştefanel ROSCAN,	"Carol I" National Defense University, Romania
Catalin RADU,	"Carol I" National Defense University, Romania
Gabriel DOBRESCU,	"Carol I" National Defense University, Romania
Roxana ELSAHAT,	"Carol I" National Defense University, Romania

Technical editor

Gabriela CHIRCORIAN, "Carol I" National Defense University, Romania

eLSE 2017

**The 13th International Scientific Conference
“eLearning and Software for Education”**

Could technology support learning efficiency?

Volume II

Conference Chairman:

Professor Dr. Ion ROCEANU, "Carol I" National Defence University, Bucharest, Romania

Scientific Committee:

Dr. Sae **SCHATZ**, Advanced Distributed Learning (ADL) Initiative, USA

Dr. Adrian **CURAJ**, Centre for Strategic Management and Quality Assurance in Higher Education, Romania

Dr. Gheorghe **CALOPAREANU**, Rector "Carol I" National Defence University, Romania

Dr. Romita **IUCU**, Vice-Rector, University of Bucharest, Romania

Dr. Vasilica **GRIGORE**, Vice-Rector, National University of Physical Education and Sport Bucharest, Romania

Dr. Eng. Florica **MOLDOVEANU**, University POLITEHNICA of Bucharest, Romania

Dr. Lucian Ion **CIOLAN**, Dean, Faculty of University of Bucharest, Romania

Dr. Jannicke **BAALSRUD HAUGE**, Bremer Institut für Produktion und Logistik (BIBA), Germany

Dr. Doina **BANCIU**, National Institute for Research & Development in Informatics Bucharest, Romania

Dr. Dragos **BARBIERU**, "Carol I" National Defence University, Romania

Dr. Diana **ANDONE**, "Politehnica" University Timisoara, Romania

Dr. Mirela **BLAGA**, "Gheorghe Asachi" Technical University of Iasi, Romania

Dr. Daniel **BELIGAN**, "Carol I" National Defence University, Romania

Dr. Adrian **ADASCALITEI**, "Gheorghe Asachi" Technical University of Iasi, Romania

Dr. Carmen Elena **CIRNU**, National Institute for Research & Development in Informatics Bucharest, Romania

Dr. Anca Daniela **IONITA**, University POLITEHNICA of Bucharest, Romania

Dr. Anca Cristina **COLIBABA**, "Grigore T.Popa" University of Medicine and Pharmacy of Iasi, Romania

Dr. Stefan **COLIBABA**, "Alexandru Ioan Cuza" University of Iasi, Romania

Dr. Calin **CORCIOVA**, "Grigore T.Popa" University of Medicine and Pharmacy of Iasi, Romania

Dr. Sara **DE FREITAS**, Serious Games Institute, Coventry University Technology Park, United Kingdom

Dr. Alessandro **GLORIA**, University of Genoa, Italy

Dr. Gabriela **GROSSECK**, West University of Timisoara, Romania

Dr. Christian **GLAHN**, Open University of the Netherlands, Netherlands

Dr. Carmen **HOLOTESCU**, "Politehnica" University Timisoara, Romania

Dr. Phil **ICE**, American Public University System, West Virginia, USA

Dr. Olimpius **ISTRATE**, International Federation of Red Cross and Red Crescent Societies, Switzerland

Dr. Malinka **IVANOVA**, Technical University of Sofia, Bulgaria

Radu **JUGUREANU**, Siveco Romania, Romania

Dr. John **FISCHER**, Bowling Green Ohio State University, Ohio

Dr. Theo **LIM**, Heriot-Watt University, UK

Dr. Bogdan **LOGOFATU**, University of Bucharest - Faculty of Psychology and Educational Sciences, Romania

Dr. Grzegorz **MAZURKIEWICZ**, Jagiellonian University, Poland

Dr. Alin **MOLDOVEANU**, Politehnica" University Bucharest, Romania

Dr. Catalin **RADU**, ADL Romania Association, Romania

Dr. Laura **MURESAN**, Academy of Economic Studies Bucharest, Romania

Dr. Michela **OTT**, Institute for Educational Technology, CNR, Italy

Dr. Knud **ILLERIS**, Aarhus University, Denmark

Dr. Cristina **MIRON**, University of Bucharest, Romania

Dr. Florin **POPENTIU -VLADICESCU**, Academy of Romanian Scientists, Romania

Dr. Cristina **NICULESCU**, Research Institute for Artificial Intelligence "Mihai Draganescu", Romanian Academy, Romania

Cosmin **HERMAN**, SC eLearning & Software SRL, Romania

Dr. Stefan **TRAUSAN-MATU**, "Politehnica" University Bucharest, Romania

Dr. Neculai Eugen **SEGHEDIN**, "Gheorghe Asachi" Technical University of Iasi, Romania

Dr. Valeriu **PATRICIU**, Military Technical Academy, Romania

Dr. Dragos Marian **POPESCU**, University of Medicine and Pharmacy of Craiova, Romania

Dr. Virgil **POPESCU**, University of Craiova, Romania

Dr. Mireille **RADOI**, "Carol I" Central University Library, Romania

Dr. Emanuel **SOARE**, University of Pitesti, Romania

Ioana **STEFAN**, ADL Romania Association, Romania

Dr. Monica **STANESCU**, National University of Physical Education and Sport of Bucharest, Romania

Dr. Veronica **STEFAN**, "Valahia" University of Targoviste, Romania

Dr. Teodora Daniela **CHICIOREANU**, "Politehnica" University Bucharest, Romania

Dr. Katheryna **SYNYTSYA**, IRTC ITS, Ukraine

Dr. Marius **TURNEA**, "Grigore T Popa" University of Iasi, Romania

Dr. Maria-Iuliana **DASCALU**, University POLITEHNICA of Bucharest, Romania

Dr. Marin **VLADA**, University of Bucharest, Romania

CONTENTS

GEOGRAPHIC VISUALIZATIONS OF THE E-LEARNING USAGE IN ROMANIA	11
Ștefan-Lucian BUCUR, Florica MOLDOVEANU	
LEVEL OF STUDENTS' CRITICAL THINKING ENGAGEMENT IN AN ONLINE INSTRUCTIONAL MULTIMEDIA DEVELOPMENT SCENARIO-BASED DISCUSSION FORUM.....	18
Siti Nazleen ABDUL RABU, Baharuddin ARIS, Zaidatun TASIR	
INTEGRATION OF EDUCATIONAL TECHNOLOGIES IN UNIVERSITIES AND STUDENTS' PERCEPTION THEREOF	26
Armenia ANDRONICEANU, Sorin BURLACU	
INTELLIGENT SYSTEM FOR ASSESSMENT AND GRADING BASED.....	33
ON DOCIMOLOGIC TESTS Armenia ANDRONICEANU, Sorin BURLACU	
AN ADAPTIVE MULTIMODAL INTERFACE TO IMPROVE ELDERLY PEOPLE'S REHABILITATION EXERCISES.....	41
Imad Alex AWADA, Andra CODREANU, Irina MOCANU, Adina Magda FLOREA, Mihaela APOSTU	
WEBRTC BASED ELEARNING PLATFORM.....	48
Titus BALAN, Alexandra STANCIU, Florin SANDU, Stefania SURARIU	
OPEN SOURCE TECHNOLOGIES IN TEACHING INTERNET OF THINGS.....	56
Ioana CULIC, Alexandru RADOVICI	
IT'S REALLY FACEBOOK AN E-LEARNING INSTRUMENT?.....	62
Razvan DINA, Mihaela DOBREA, Bogdan Cristian ONETE	
EVOIPEAZY: ELEARNING TOOL FOR UNDERSTANDING ADVANCED VOIP CONCEPTS	68
Cristina-Loredana DUTA, Alexandru-Ion BACIU, Laura RUSE, Nicolae TAPUS	
CRITICAL CONSIDERATIONS ABOUT THE ADOPTION OF TECHNOLOGY-INTEGRATED TEACHING METHODS IN HIGHER EDUCATION.....	77
Manuela EPURE, Lorena Clara MIHĂEȘ	
VIRTUAL LABORATORY FOR TRAINING IN THE FIELD OF DIGITAL SIGNAL PROCESSING.....	84
Tsvetozar GEORGIEV, Georgi KRASTEV, Elitsa IBRYAMOVA	
HTML5 BASED SYSTEM FOR MOBILE LEARNING.....	90
Tsvetozar GEORGIEV, Hristo DIMITROV, Evgeniya GEORGIEVA	
ONLINE COURSE CUSTOMIZATION USING ONTOLOGIES	98
Oana Sorina LUPȘE, Mihaela CRIȘAN-VIDA, Lăcrămioara STOICU-TIVADAR	
USING VPYTHON PROGRAMMING FOR INTERDISCIPLINARY LEARNING AND PROBLEM SOLVING	106
Daly MARCIUC, Cristina MIRON	

PROPOSING A SECURE FRAMEWORK FOR ELEARNING PLATFORMS USING ATTRIBUTE BASED ENCRYPTION.....	114
Stefania Loredana NITA, Marius Iulian MIHAILESCU	
SKY OBSERVATIONS IN THE PHYSICS CLASS – DETECTION OF ARTIFICIAL SATELLITES USING A SMARTPHONE.....	120
Marin OPREA	
THE USE OF SMARTPHONES IN THE PHYSICS CLASS: DISTANCE MEASUREMENTS	128
Marin OPREA	
CURRENT TRENDS IN THE USE OF ICT IN TEACHING. CASE STUDY - BUCHAREST UNIVERSITY OF ECONOMIC STUDIES	136
Monica Elisabeta PADURARU, Alexandru Robert MIHAILA	
‘THEORY OF INVENTIVE PROBLEM SOLVING’ (TRIZ) METHODOLOGY APPLIED IN ELEARNING PROCESS	144
Gabriela Dana PETROPOL-SERB, Ion PETROPOL-SERB	
DESIGN AND IMPLEMENTATION OF AN ONLINE LEARNING APPLICATION TO STUDY A VIRTUAL E-BANKING SYSTEM.....	150
Valentin PUPEZESCU, Radu RĂDESCU, Sever PAȘCA	
ENHANCING THE SECURITY LEVEL OF THE NEW VERSION OF THE EASY-LEARNING ONLINE PLATFORM.....	158
Radu RĂDESCU, Sever PAȘCA	
ULTRA SLOW MOTION INTELLIGENT TRAINING – ONE YEAR TRAINING RESULTS. A CASE STUDY	164
Petre RĂDESCU, Silvia TEODORESCU, Iulian BĂBĂLAU	
COMPUTERISED LANGUAGE ASSESSMENT: LIMITATIONS AND OPPORTUNITIES.....	173
Tatiana RASSKAZOVA, Anna MUZAFAROVA Julia DAMINOVA, Anna OKHOTNIKOVA	
FACE RECOGNITION FOR EDUCATION IN THE CLOUD.....	181
George-Alex STELEA, Cristinel GAVRILĂ, Sorin ZAMFIR, Radu CURPEN	
CREATING A LEARNING SPACE FOR COLLABORATION, COMMUNICATION AND INTERACTION	189
Robin STØCKERT, George Adrian STOICA	
PeLe – A TOOL TO SUPPORT LEARNING THROUGH IMMEDIATE FEEDBACK	197
George Adrian STOICA, Raoul Pascal PEIN, Robin STØCKERT	
VIRTUALIZED VIDEO AND CLOUD COMPUTING FOR EFFICIENT ELEARNING.....	205
George SUCIU, Muneeb ANWAR, Roxana MIHALCIOIU	
USE OF LIQUID CARGO HANDLING SIMULATOR FOR TRAINING OF MARINE CADETS AND OFFICERS	211
Alec TOMA, Alexandru COTORCEA, Dinu ATODIRESEI	

COGNITIVE LOAD SHORT TERM MEMORY EVALUATION BASED ON EEG TECHNIQUES.....	217
Florina UNGUREANU, Corina CÎMPANU, Tiberius DUMITRIU, Vasile Ion MANTA	
A REVIEW OF EDUCATIONAL CONTENT FOR ADULTS WITH CYSTIC FIBROSIS.....	225
Tamara VAGG, Sabin TABIRCA, Joeseph EUSTACE, Barry PLANT	
LUDIC-EVALUATION AND STUDENT ENGAGEMENT IN ENGINEERING: THE CASE OF THERMODYNAMICS COURSE.....	234
Julian YEPES-MARTINEZ	
EXPERIENCES IN ONLINE COLLABORATIVE LEARNING WITH AUGMENTED REALITY.....	239
Diana AND ONE, Mark FRYDENBERG	
TRENDS IN BLENDING UNIVERSITY COURSES WITH MOOCS.....	247
Razvan BOGDAN, Huseyin BICEN, Carmen HOLOTESCU	
HOW MOOCS ARE BEING USED FOR CORPORATE TRAINING?.....	254
Razvan BOGDAN, Carmen HOLOTESCU, Diana AND ONE, Gabriela GROSSECK	
GENERIC ONLINE ALGORITHM INTERPRETER WITH DYNAMIC DATA VISUALIZATIONS. CASE STUDY ON SORTING ALGORITHMS.....	262
Ciprian-Bogdan CHIRILA, Remy RAES	
TOWARDS THE ENHANCEMENT OF AGLOS WITH SCORM AND XAPI.....	268
Ciprian-Bogdan CHIRILA	
ACTING LIKE A HISTORIAN IN A TECHNOLOGY BASED CLASS.....	275
Nicolae HURDUZEU, Dana CRĂCIUN	
PEDAGOGY ISSUES IN MOOCS. CHALLENGES IN ASSESSMENT IN ONLINE ECONOMICS COURSES.....	283
Maria Liana LĂCĂTUȘ, Camelia STĂICULESCU, Corina CACE	
TECHNOLOGY USE AND THE NEEDS OF LEARNERS.....	289
Giles PEPLER	
BIG DATA TO IMPROVE THE QUALITY OF LEARNING IN HIGHER EDUCATION. OPPORTUNITIES, OFFERINGS AND CHALLENGES.....	295
Livia STEFAN	
OPEN ONLINE COURSES FOR BUSINESS: THE M-COMMERCE CASE.....	304
Radu VASIU, Muguras MOCOFAN, Andrei TERNAUCIUC, Silviu VERT	
I AM A TEACHER IN THE DIGITAL ERA. WHAT TO CHOOSE: GOOGLE CLASSROOM OR MOODLE?.....	310
Teodora Daniela CHICIOREANU, Ioana COSMA	
HOW THE POTENTIAL OF ICT IS INTEGRATED IN COUNSELLING AND GUIDANCE THROUGHOUT ROMANIA.....	316
Angela ANDREI, Andreea-Diana SCODA	
COMMITMENT AT THE WORKPLACE – IMPLICATIONS AT PERSONAL AND ORGANISATIONAL LEVEL.....	324
Ramona Cristina BALANESCU	

TRAINING WITH REAL TIME SIMULATOR FOR SMART SPECIALIZATION	331
Vasile CALOFIR, Ioana FAGARASAN, Nicoleta ARGHIRA, Iulia STAMATESCU, Grigore STAMATESCU, Sergiu Stelian ILIESCU, Daniela HOSSU	
REFLECTIONS ON THE RESULTS OF EXPLOITING A DIGITAL TOOL IN MONITORING THE CONVERGENCE OF UNIVERSITY WITH THE LABOUR MARKET	337
Venera-Mihaela COJOCARIU, Iulia DĂMIAN	
CLUSTER COMPETITIVENESS PLATFORM.....	345
Daniel Alexandru COȘNIȚĂ, Neculai Eugen SEGHEȚIN	
DEVELOPING PRE-SERVICE SCIENCE TEACHERS TPACK CONFIDENCE THROUGH WEB BASED COMICS.....	352
Dana CRĂCIUN, Mădălin BUNOIU	
COUNSELING TECHNICAL EDUCATION STUDENTS FOR THE TEACHING PROFESSION.....	360
Elena Oliviana EPURESCU	
ARCHITECTURE FOR RESEARCH, TRAINING AND EDUCATION IN CONTROL ENGINEERING	365
Daniela HOSSU, Ioana FAGARASAN, Sergiu Stelian ILIESCU, Andrei HOSSU, Grigore STAMATESCU, Iulia STAMATESCU, Nicoleta ARGHIRA, Vasile CALOFIR	
ONLINE FEEDBACK IN LEARNING. STUDENTS' PERCEPTIONS	371
Maria Gratiela IANOS	
MOODLE PLATFORM IN LEARNING: STUDENT'S VOICE	379
Maria Gratiela IANOS, Gabriela Carmen OPROIU	
ICT's AS RESOURCES FOR EMPOWERING VULNERABLE YOUNG ADULTS FACING LABOUR MARKET CHALLENGES	387
Nicoleta LITOIU	
DOES THE INTERNET SHAPE OUR MIND? THE CASE OF VIRTUAL EMPATHY IN FUTURE TEACHERS.....	397
Loredana MANASIA, Teodora Daniela CHICIOREANU	
METHODOLOGICAL ASPECTS OF DESIGNING ONLINE TEACHING ACTIVITIES	405
Gabriela Carmen OPROIU	
SOCIAL MEDIA COMPETENCES IN EDUCATIONAL FRAMEWORK.....	411
Daniela POPA, Liliana ROGOZEA	
SOCIAL MEDIA AND DIGITAL INTERACTIONS USING CLOUD SERVICES FOR ORIENTING YOUNG PEOPLE IN THEIR CAREERS	419
George SUCIU, Muneeb ANWAR, Radu CONU	
INSIGHT TESTTOOLKIT – A MULTIDIMENSIONAL ONLINE APPROACH TO STUDENTS' CAREER COUNSELING AND GUIDANCE	425
Elena UNGUREANU	
BEHAVIORAL PATTERNS IN SMART LEARNING ENVIRONMENTS TO ENHANCE EMPLOYABILITY	430
Roxana POSTELNICU, Maria-Iuliana DASCALU, Elena Laura TRIFAN, Elisabeth LAZAROU, Constanta-Nicoleta BODEA	

ESTABLISH - LINK BETWEEN RESEARCH AND EDUCATION	438
Ana-Maria BALDEA, Mihaela GARABET	
OCULUS RIFT USED TO ASSESSMENT AND REHABILITATION OF POSTURE AND GAIT	444
Mihaela Ioana BARITZ	
INTERNET OF THINGS IN EDUCATION: A CASE STUDY FOR LEARNING AGRICULTURE	450
Jullia BIRSAN, Diana STAVARACHE, Maria-Iuliana DASCALU, Ionel Bujorel PAVALOIU, Ana Maria NEAGU TROCMAER	
TREATING ACROPHOBIA WITH THE HELP OF VIRTUAL REALITY	458
Călin COSMA, Oana BĂLAN, Alin MOLDOVEANU, Anca MORAR, Florica MOLDOVEANU, Cristian TASLITCHI	
BIOMETRIC DATA IN LEARNING ANALYTICS: A SURVEY ON EXISTING APPLICATIONS	465
Viviana Elena DINU, Dalia PAPUC, Alexandru GHEORGHIU, Maria-Iuliana DASCALU, Alin MOLDOVEANU, Florica MOLDOVEANU	
THE MATH OF PROGRAMMING - INTERDISCIPLINARY APPROACH	473
Roxana DRAGANOIU, Alin MOLDOVEANU, Adriana BRAESCU	
POKÉMON GO, A FINANCIAL STRATEGY OR A MODERN FIGHT AGAINST SEDENTARY LIFESTYLE?	482
Corina IVAN	
A SERIOUS GAME FOR IMPROVING ELDERLY MOBILITY BASED ON USER EMOTIONAL STATE	487
Irina MOCANU, Ovidiu Andrei SCHIPOR	
TRAINING BASED ON VIRTUAL SIMULATORS. CASE STUDY FOR IMPROVING PARKING SKILLS	495
Nicholas Uzoma MUOH, Imad ABDUL-KARIM, Stefan Octavian ROSU Maria-Iuliana DASCALU, Iulia-Cristina STANICA	
SOCIAL MEDIA AND VIRTUAL PLATFORMS FACILITATOR'S FOR INTERCULTURAL DIALOGUE	502
Ana-Maria NEAGU, Bujorel Ionel PĂVĂLOIU, Liviu Mihail MATEESCU	
EMERGENT TECHNOLOGIES FOR LEARNING ANALYTICS	509
Ioan Cosmin RADU	
MODELLING CLIMATE CHANGE IMPACTS USING ONLINE PLATFORMS	515
Cristina SAVIN, Călin COJOCARU Florica MOLDOVEANU, Alin MOLDOVEANU	
ENVIRONMENTAL SENSING AND LEARNING HUMAN BEHAVIOR USING CLOUD COMPUTING AND BIG DATA TO ACT FOR A BETTER QUALITY OF LIFE AND SMART HEALTH	523
George SUCIU, Alexandru VULPE, Adrian PASAT, Robert COANCA	
INSTRUCTOR SOCIAL PRESENCE: A NEGLECTED COMPONENT OF THE COMMUNITY OF INQUIRY	531
Jennifer C RICHARDSON, Patrick LOWENTHAL	

COMPARATIVE STUDY ON STUDENTS' PERCEPTION RELATED TO THE EFFICIENCY OF eEDUCATION	537
Olga Maria Cristina BUCOVETCHI, Radu D. STANCIU, Olga ANCHUGOVA	
SOCIAL MEDIA- AN ALTERNATIVE WAY WITH VARIOUS FORMS OF EDUCATION.....	543
Maria Magdalena POPESCU	
EXERCISING CRITICAL THINKING IN THE ONLINE ENVIRONMENT.....	550
Ruxandra BULUC	
APPLYING A GENERATIONAL-ORIENTED AND FLEXIBLE ASSESSMENT AND EVALUATION FRAMEWORK TO DELIVER HIGHLY PERSONALIZED AND EFFICIENT LEARNING ACTIVITIES.....	556
Bryan D. ELDRIDGE, Cameron STEVENS	
SOCIAL MEDIA – THE PATH TO MILLENNIALS AND THE Y GENERATION	564
Andrei GĂITĂNARU	
GENDER DIFFERENCES IN THE MOTIVES OF USING ONLINE SOCIAL NETWORKS BY UNIVERSITY STUDENTS.....	570
Dragoş Daniel IORDACHE	
TRANSCULTURAL CONTEXTS: NETWORKS OF LITERARY TRANSLATIONS	578
Ramona MIHĂILĂ	
PATHWAYS FOR POSITIVE SOCIAL IMPACTS THROUGH DESIGNING COMMUNICATION STRATEGY AND TOOLS WITHIN ELEARNING PROJECTS	585
Andreea OGREZEANU, Anca Alexandra PURCĂREA, Andrei OGREZEANU	
TOWARDS AN ACCESSIBLE RESPONSE SYSTEM.....	593
Raoul Pascal PEIN, George Adrian STOICA	
ACCELERATED TEACHING AND LEARNING: ROLES AND CHALLENGES FOR LEARNERS AND TUTORS.....	601
Dana RADLER, Irina BOCIANU	
ROMANIA AND THE E-LEARNING MUSICAL EDUCATION SYSTEMS.....	609
Felician ROŞCA, Cristina Deiana STRUŢA, Mădălina DORGO	
ARE CURRENT MODELS OF TECHNOLOGY ACCEPTANCE EXPLANATORY ENOUGH? AN ANALYSIS OF POTENTIALLY UNDEREXPLOITED PSYCHOLOGICAL CORRELATES OF TECHNOLOGY ACCEPTANCE.....	616
Dorin STANCIU	
AGE DIFFERENCES AND PREFERENCES IN ONLINE BEHAVIOR. HOW AGEING AND DIGITAL CONNECTEDNESS ARE REFLECTED IN CURRENT RESEARCH REGARDING THE USE OF SOCIAL MEDIA	624
Dorin STANCIU	
VIDEOS, CULTURE AND SIGNIFICANT LEARNING: COLOMBIAN STUDENTS SPEAK	632
Iryna ZHYRUN	
INDEX OF AUTHORS.....	641